

NuScan 2500TB Bluetooth Spill Resistant Antimicrobial 2D Barcode Scanner with Charging Cradle





Wireless Technology



Scanning Engine





Performance



Protection



Range

Speci cations:

640 x 480 CMOS Imager:

 650 ± 10 nm visible red LED & White Light Source: Depth of Field: 0-12 inches (@20mil EAN-13, PC 100%) Scan Angle: Roll: ±360°, Pitch: ±45°, Yaw: ±40° Motion Tolerance: 5 inches per second (IPS)

Minimum Bar Width (1D): 5 mil/0.127 mm @ PCS 90%, Code 39 Minimum Bar Width (2D): 10 mil/0.254 mm @ PCS 80%. Data Matrix.

PCS 30% EAN13 @10mil Print Contrast:

Up to 150 Ft Wireless Range:

Communication: Bluetooth® 4.0 Compliant

Indicators (LED):

Alert Operation: Programmable Beeper Tone

Input Voltage: $3.3 \pm 5\% VDC$

Operating Current: 145 ± 15 mA (at maximum)

Lithium Ion Battery Rated at 2000mAH Battery Capacity:

FCC, CE, RoHS

6.75 (L) x 3.7 (W) x 2.7 (H) in. (172 x 94 x 68 mm) Dimensions:

0.38 lbs. (174 grams) Weight: 6' (1.8 meters)

Cable: Operating Temperature: -20°C to 50°C (-4°F to 122°F) Storage Temperature: -40°C to 70°C (-40°F to 158°F) Humidity: 5% to 95% (non-condensing)

Light Levels: Max 100,000 lux

Shock: Withstanding 1.5m freefall drops

will undoubtly maintain your environmental hygiene. **■ Superior Scanning Performance**

■ Bluetooth® Wireless Technology

well as common 1D barcodes.

■ 2D Scanning Engine

■ Spill Resistant

to the scanner.

Antimicrobial

Equipped with its CMOS sensor the device has a motion tolerance of 5 inches per second, offering fast and accurate scanning results.

Connect the scanner to your iOS/Android device with ease

and enjoy scanning barcodes wirelessly up to 150 feet away.

The 2D scanning engine offers decoding capability for 2D

The scanner's spill resistant design helps to prevent fluids

from staying inside, which would otherwise cause damage

The scanner is made with antimicrobial substances to keep

away germs and viruses. With regular cleaning, the scanner

barcodes like PDF417, Data Matrix, QR Code, MicroQR as

Drop Protection

With its drop protection design, the NuScan 2500TB less likely to become damaged due to accidental drops.

■ Long Scanning Range

The 2D CMOS decoding engine is able to scan barcodes up to 12 inches scan depth.



Code 128, EAN8/13, ISSN, ISBN, UPC-A/E, Code 25 (ITF/Matrix/Industrial/Standard), ITF 6/14, Code 39, Code 39 Full ASCII, Codabar, Code 93, Code 11, Plessy, MSI Plessy, GS1 DataBars (Omnidirectional, Stacked Omnidirectional, Expanded, Expanded Stacked, Stacked, Limited, Truncated)



Data Matrix



Requirements:

Operating System: Windows® 7 & above; Mac® OS X, Android, IOS Connectivity Interface: An available USB port

Includes:

Adesso NuScan 2500TB Charging Cradle **Quick Start User Guide**

Shipping Information:

Item	UPC Code	Package Dimensions	Package Weight	Qty/ Carton
NuScan 2500TB	783750009713	10.5" x 7.2" x 4.5"	2.0 lbs	10













